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### FACSIMILE

FROM: Brian L. Belles  
SENDER'S PHONE: 215.665.7244  
# OF PAGES (INCLUDING COVER):  
DATE: November 4, 2004

TIMEKEEPER NO.: 1763  
SENDER'S FAX: 215.701.2044  
FILE NAME: AKRION, INC.  
FILE #: 108430.023A

RECIPIENT(S)	PHONE	FAX
USPTO		703 872-9306

#### MESSAGE:

Serial No. 10/053,449  
LOW PROFILE WAFER CARRIER  
Filed: Jan. 17, 2002

Following please find: transmittal form, Response to August 11, 2004 office action - total pages including this cover sheet -- 9

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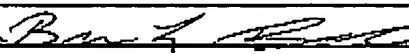
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/053,449
	Filing Date	Jan. 17, 2002
	First Named Inventor	Bottos
	Art Unit	3652
	Examiner Name	Stinson
Total Number of Pages in This Submission	Attorney Docket Number	108430.023A

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm	Cozen O'Connor		
Signature			
Printed Name	Brian L. Belles		
Date	November 4, 2004	Reg. No.	51,322

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<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Application Number	10/053,449
<b>TOTAL AMOUNT OF PAYMENT</b> (\$) 88		Filing Date	Jan. 17, 2002
		First Named Inventor	Bottos
		Examiner Name	Stinson
		Art Unit	3652
		Attorney Docket No.	108430.023A

<b>METHOD OF PAYMENT (check all that apply)</b>				<b>FEE CALCULATION (continued)</b>																																																																																																																																																																																					
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late filing fee or osth		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		1053	130	1053	130	Non-English specification		1812	2,520	1812	2,520	For filing a request for ex parte reexamination		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		1251	110	2251	55	Extension for reply within first month		1252	430	2252	215	Extension for reply within second month		1253	990	2253	495	Extension for reply within third month		1254	1,530	2254	765	Extension for reply within fourth month		1255	2,080	2255	1,040	Extension for reply within fifth month		1401	340	2401	170	Notice of Appeal		1402	340	2402	170	Filing a brief in support of an appeal		1403	300	2403	150	Request for oral hearing		1451	1,510	1451	1,510	Petition to institute a public use proceeding		1452	110	2452	55	Petition to revive - unavoidable		1453	1,370	2453	685	Petition to revive - unintentional		1501	1,370	2501	685	Utility issue fee (or reissue)		1502	490	2502	245	Design issue fee		1503	680	2503	330	Plant issue fee		1460	130	1460	130	Petitions to the Commissioner		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		1808	180	1808	180	Submission of Information Disclosure Stmt		9021	40	9021	40	Recording each patent assignment per property (times number of properties)		1809	780	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))		1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))		1801	790	2801	395	Request for Continued Examination (RCE)		1802	900	1802	900	Request for expedited examination of a design application	
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<b>SUBMITTED BY</b>				<b>Complete if applicable</b>	
Name (Print/Type)	Brian L. Belles	Registration No. (Attorney/Agent)	51,322	Telephone	215 665-7244
Signature				Date	Nov. 4, 2004

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**DOCKET NO. 108430.023A**  
Serial No. 10/053,449  
Response to Office Action Dated August 11, 2004

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**PATENT**

NOV 04 2004

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re application of Jim Bottos, et al.**

**Serial No.:** 10/053,449  
**Art Unit:** 1746  
**Examiner:** Frankie L. Stinson  
**Filed:** January 17, 2002  
**Attorney Docket:** 108430.023A  
**Title:** LOW PROFILE WAFER CARRIER

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**AMENDMENT UNDER 37 C.F.R. 1.116**

In response to the Final Rejection of August 11, 2004, reconsideration is requested in view of the following amendments and remarks.

**Amendments to the Claims** begin on page 2 of this reply.

**Remarks** begin on page 6 of this reply.